Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

(For Other Works)

No 1st and final bill Date.....2017.

Division: **BBMP / YNK** Sub-Division: **Yelahanka Sub – Division.**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....

Sub Divisional **Work Code: 001-18-000001.**

Schedule Docket No. Head of Account: Est.Cost: **50.00** Lakhs B.R.No. :

Name of Work : Improvements and interior works to karagamantapa and improvements to kalyani surrounding areas at yelahanka kalyani inward no-01.

Name of Contractor and Full Address: **Sri B P Mahesh, No 45, Hunasamarenahalli, Bangalore - 560064**

Reference to Agreement No. EE/YNK.D/ E-PMT-09/ **W.O/ 54 /2017-18.** Date: 16-11-2017.

Certified that the measurements were taken by me on .....and recorded of Pages **115401To 115412** of measurement Book No **1151** and that the work is satisfactorily executed.

B.P. Mahesh
Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on 28/2/18.....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Sub-Division Officer

II Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being .....percent Rs.....
3) " Balance
4) Deduct Payment:
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of
   b) Payments Now made } cost store or other material supplied. / recovery of amount creditable to this/other work / Amount paid on this bill Cheque / Cash.
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.
7) Net amount due to or from Contractor unadjustments items.
8) Advance to Contractor for materials brought to site (as detailed) within.
9) Value of Government materials supplied.

Total amount adjusted -

Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

B.P. Mahesh

(For use in the Office)

Witness
1.
2.

B.P. Mahesh
Signature of Contractor

Stamp

Dated
Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....

Initials of Officer making payment

sl no	Description of work	U
1	KSRB 2-2.1 : Earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications, specification, No, KBS 2.1(a) / 2.3.5, No.5/Item No. 2.3)	c
2	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregate /sand/kaner/ Moorum KSRRB M100-1 Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications MORTH -100/ Chapter 1 (Page No.133/ Item No.17.1)	c
3	KSRB 5.1-2 : Providing and constructing granite / trap / basalt rubble stone masonry in foundation with cement mortar 1:6 (Uncoursed), bond stones at 2m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.12 (Page No.23/ Item No.5.3)	c
4	KSRRB M2100-10. Plain cement concrete M10 with OPC cement @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @ 0.84cum and fine aggregates @ 0.56cum in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14days complete as per specifications. MORTH Specification No.2100(P.No.218 & It.No.27.18)	c
5	KSRRB M2200-5.14 : Design mix M30 with OPC cement @ 360kgs , with 20mm and down size graded granite metal,coarseaggregated @ 0.69cum ,and fine aggregated @ 0.46cum, with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed -2008	c
6	KSRRB M300-53: Construction of embankment with approved material gravel/murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement table 300-2 complete as per specifications. (which includes cost of gravel/murrum, watering charges & compaction by vibratory roller) MORTH specification No. 305,	c
7	KSRB 5.2.3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 (Page No. 23/ Item No. 5.6)	cu
8	KSRB 6-2.3 : Providing and constructing burnt brick masonry with approved quality of non-modular bricks of standard size of class designation 7.5 Newton per Sqmm with cement mortar 1:3 for basement and superstructure (machine moulded wirecut bricks) with cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2,	cu
9	KSRB 4-1.7 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs with 20mm and down size graded granite metal coarse aggregate @ 0.84cum and fine aggregate @ 0.56 cum machine mixed concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications, specification. No. KBS 4.1,4.2.(P No.13 / Item No.4.7)	cu
10	KSRB 15-3.10 : Providing 15mm thick cement plaster in single coat with cement mortar 1:3, to Brick masonry including rounding off corners wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications (Page No.113 /Item No.15.12)	cu
11	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete **(RMC)** M20 for R.C.C works laid in 15cms thick layers and well compacted vibrating, curing, for raft foundation, column footing, main and secondary beams with all lead and lifts etc.,complete (exclusive of cost of steel and fabrication charges.)Page No.18/Item No.4.49.3)-do- M30	cu
12	Solid slab super structure KSRRB M2300-3.1 : Furnishing and placing reinforced / prestressed cement concrete in super-structure as per drawings and technical specification complete as per specification. B.RCC with OPC Cement design mix M25 @340kgs, with 20mm and down size graded granite metal,coarse aggregates @ 0.70cum ,and fine aggregated @ 0.47cum, with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed -2008 case.I Using Concrete Mixer MORTH Specification No.1500, 1600 & 1700 height upto 5 mtr	cu
13	KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 -do- TMT Bars Fe 550 P.17/It.No.4.46.3	ton
14	KSRB 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specifications. Specification NO KBS 4.6. (Page No. 16/ Item No. 4.32)	sq
15	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for **vertical surface** such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications. Specification NO KBS 4.6.2 (Page No. 15 / Item No. 4.31)	sq
16	Providing and Laying flooring using prepolished water cut/gang saw m thick polished tandur blue stone slabs using cement mortar 1:6, 25mm thick over existing cement concrete bed or top of roof laid to line and level and jointed with cement slurry mixed with pigment to match the shade of the slab including cost of materials, labour, curing polishing complete as per specifications specifications No KBS	sq
17	Providing and fixing for flooring 20mm thick gang saw water cut sadarhalli grey granite in CM 1:4 proportion, cut to required shape pattern with paper joints finished with cement mortar using white cement colour pigment to match colour of slab making through jointing with sealent, grooves in joints including cost of all materials mortar and labour etc.,complete as per specifications -do- minimum width of 1200mm (Page No.109 / Item No.14.61.1)	sq
18	KSRB 4-6.2 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification NO KBS 4.6.2 (Page No. 15/ Item No. 4.18)	sq
19	KSRB 15.3.13 : Providing **12mm thick cement plaster in single coat** with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications (Page No. 114/ Item No. 15.21)	sq
20	KSRB 15-3.10 : Providing 20mm thick cement plaster in single coat with cement mortar 1:3, to Stone masonry & concrete surface including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, cost of materials, labour, curingetc.,complete as per specifications (Page No.114/Item No.15.18)	sq
		TO

Certificates:

1 The above work is done satisfactorily and complete in all respect.
2 There is no department Material issue for the above work.
3 This works comes under BBMP Limit.

Executive Engineer
Division

Unit	Previous		Present Measurement			Total up-to date		Rem
	Qty	cost	Qty	Rate	Cost	Qty	cost	
um	_	_	184.70	210.00	38787.00	184.70	38787.00	
um	_	_	184.70	150.00	27705.00	184.70	27705.00	
um	_	_	10.37	3600.00	37332.00	10.37	37332.00	
um	_	_	10.56	6100.00	64416.00	10.56	64416.00	
um			75.65	8000.00	605200.00	75.65	605200.00	
um	_	_	165.16	330.00	54503.00	165.16	54503.00	
um	_	_	21.00	4530.00	95130.00	21.00	95130.00	
m	_	_	5.35	11500.00	61525.00	5.35	61525.00	
m	_	_	10.50	6000.00	63000.00	10.50	63000.00	
m	_	_	8.91	300.00	2673.00	8.91	2673.00	
m	_	_	11.81	6900.00	81489.00	11.81	81489.00	
m	_	_	75.06	8100.00	607986.00	75.06	607986.00	
	_	_	21.11	80000.00	1688800.00	21.11	1688800.00	
	_	_	119.52	400.00	47808.00	119.52	47808.00	
	_	_	385.33	320.00	123306.00	385.33	123306.00	
	_	_	496.00	1299.00	644304.00	496.00	644304.00	
			264.82	2200.00	582604.00	264.82	582604.00	
		_	428.91	420.00	180142.00	428.91	180142.00	
		_	775.01	215.00	166627.00	775.01	166627.00	
		_	147.00	300.00	44100.00	147.00	44100.00	
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